

GRADE STABILIZATION STRUCTURE

WATERSHED DATA

Structure No.			
Drainage Area			
Runoff Curve No			
Ave. W. S. Slope			
Soils			

Landowner _____

Address _____

Field Office _____

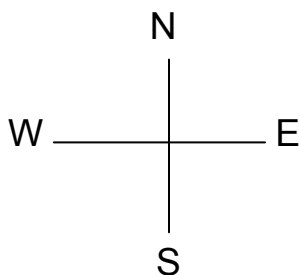
HAZARD CLASSIFICATION CHECK FACTORS

_____ 1/4 Tract No. _____

Sec. _____

T. _____ Field No. _____

R. _____



- _____ Located in rural area.
- _____ Effective height 35 feet or less.
- _____ Height x storage less than 3000.
- _____ Downstream development limited to farm buildings, farmland, township, county or supplementary state roads.
- _____ Little or no potential for downstream development.
- _____ Downstream valley is as wide or wider than at dam site.
- _____ Hazard classification is class (a)

Signature _____ Date _____

LOCATION OF STRUCTURE(S)

GRADE STABILIZATION STRUCTURE

SURVEY (Check one) Design Layout Construction Check

Landowner _____ Page _____ of _____

Structure No. _____ Surveyed by _____ Date _____

TBM#	BS	HI	FS	Elev	Description:							
PROFILE									CROSS SECTION			
STA	B S	HI	FS	Elev	Cross Hairs		Dist. ft.	Azim.* ddd.mm		Left	Center Line**	Right
					Top	Bottom						
										Rod		
										Dist	— — — 0 — — —	
										Rod		
										Dist	— — — 0 — — —	
										Rod		
										Dist	— — — 0 — — —	
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										Rod		
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										Rod		
										Dist	— — — 0 — — —	

* Horizontal azimuth in the following format: degrees.minutes

** Left to right, looking at increasing stations